

GAU-2643 SS

Patent
236/205 (prev. 6646-101NL)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#20

In re the Application of:

Ronald A. Katz

Serial No.: 09/270,241

Filed: March 15, 1999

For: TELEPHONIC-INTERFACE
STATISTICAL ANALYSIS SYSTEM

)
) Group Art Unit: 2643
)
) Examiner: Woo

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INFORMATION DISCLOSURE STATEMENT SUBMITTED BEFORE

GRANT OF PATENT

(Under 37 C.F.R. 1.97(i))

Commissioner for Patents
Washington, D.C. 20231

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Sir:

Applicant is submitting copies of Forms PTO-1449 and PTO-892 citing prior art that was considered by the same Examiner in parent application Serial No. 08/475,425 with respect to certain rejected claims (claims 29-38) that were transferred here. Claims 29-38 were finally rejected in the parent application in an office action dated September 15, 1998. Prior to the final rejection of claims 29-38, the Examiner had considered all of the art cited on the attached copies of Forms PTO-1449 and PTO-892 in the parent application. In response to the office action, Applicant further amended the scope of claims 2-38 to expedite allowance of the parent application, but continued

CERTIFICATE OF MAILING
(37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

5/21/01
Date of Deposit

Kelly Walsh

Name of Person Mailing Paper

Kelly Walsh
Signature of Person Mailing Paper

prosecution of the rejected claims here, as stated in a response in the parent application submitted on February 26, 1999. That all of the art submitted by Applicant before was considered by the Examiner is evidenced by the Examiner's signature on the attached Forms PTO-1449. Applicant is submitting copies simply to make a record in this file of the body of art considered by the Examiner with respect to claims 29-38 here. Specifically, attached to this information disclosure statement are copies of Forms PTO-1449 submitted on July 21, 1998, August 27, 1998, and November 10, 1998, along with Forms PTO-892s, all of record in the parent application. Applicant requests that under 37 C.F.R. 1.97(i), the accompanying Forms PTO-1449 and PTO-892 that list references should be placed in this file to make it available for future access by others.

AUTHORIZATION TO CHARGE FEES:

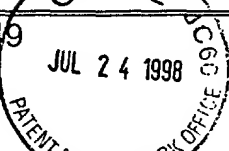
Applicant does not believe that any fees are due for placing this submission in the file. In the event charges are deemed necessary for this submission, please charge them to Deposit Account No. 50-1636.

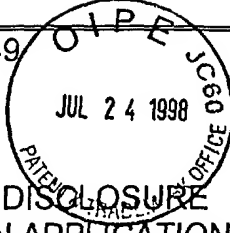


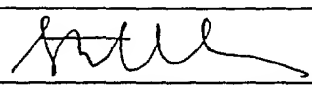
Dated: May 21, 2001

9220 Sunset Blvd., Suite 315
Los Angeles, California 90069
(310) 247-8191

By: Reena Kuyper

Respectfully submitted,
Reena Kuyper
Reg. No. 33,830

FORM PTO-1449 SET I INFORMATION DISCLOSURE CITATION IN AN APPLICATION		<div style="text-align: center;">  </div> Docket No. (optional) 228/022 (prev. 6646-101D3) Applicant Ronald A. Katz Filing Date June 7, 1995		Application No. 08/475,425 Group Art Unit 2743 <div style="text-align: center;"> RECEIVED JUN 05 2001 </div>			
U.S. PATENT DOCUMENTS Technology Center 2600							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
500 200 100 000	<i>SW</i>	3,644,675	Waltington			RECEIVED 98 JUL 23 AM 10:01 GROUP 2700 RECEIVED MAY 29 2001 Technology Center 2600	
		4,071,698	01/31/1978	Barger Jr. et al			
		4,302,810	11/24/1981	Bourcius et al			
		4,549,047	10/22/1985	Brian et al			
		4,585,906	04/29/1986	Matthews et al			
		4,763,191	08/09/1988	Gordon et al			
		4,785,408	11/15/1988	Britton et al			
		4,792,968	12/20/1988	Katz			
		4,845,739	07/04/1989	Katz			
		4,852,154	07/25/1989	Lewis et al			
		4,866,756	09/12/1989	Crane et al			
		4,996,705	02/26/1991	Entenmann et al			
		5,014,298	05/07/1991	Katz			
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	WO 87/00375	01/15/1987	PCT (Int. Application)				
	1,162,336	02/14/1984	Canada				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	Lexis Search Results (Great American Potato-Chip giveaway/Raisin Bran Game/Giants Baseball Trivia - Dial Info): "In The Chips" AdWeek, July 22, 1985					RECEIVE JUN 05 Technology Center 2600	
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	"Similar Campaigns", DM News, Dec. 15, 1985						
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<i>SW</i>	Boies, Stephen J., "A Computer Based Audio Communication System", <u>Computer Sciences Department</u> , Thomas J. Watson Research Center, Yorktown Heights, New York, USA, pp. 701-704 - (Article) (Undated)						
EXAMINER <i>Stille</i>				DATE CONSIDERED 9/10/98			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
	Winckelmann, W.A., "Automatic Intercept Service", <u>Bell Laboratories Record</u> , May 1968, Vol 46, No. 5, pp. 138-143 - (Article)					
	"Proposed Agreement Between National Enterprises Board (N.E.B.) and Delphi", Jan. 30, 1979					
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	"Appraisal Of The Fair Market Value Of Delphi Communications", Apr. 30, 1980 - (Study) Delphi Communications - (Charts and Exhibits)					
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	Finnigan, Paul F., "Audiotex: The telephone as data-access equipment", <u>Data Communications</u> , 1987, pp. 155-161 (Article)					
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FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

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	Adams, Cynthia, "Conversing With Computers", <u>Computerworld on Communications</u> , May 18, 1983, Vol. 17, No. 20A, pp. 36-44 - (Article)
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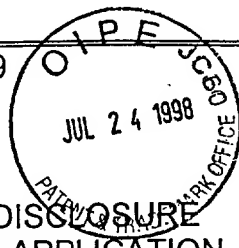
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FORM PTO-1449

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Docket No. (optional)

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Applicant

Ronald A. Katz

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Group Art Unit

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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	"Chapter I General Description" <u>D.I.A.L. PRM/Release 3 - Version 2</u> Mar. 1987. (Product Reference Manual)
	"Announcing Release 3.3" <u>D-A-S-H- D.I.A.L. Application and Support Hints</u> , Jan/Feb. Mar. 1987, Vol. 3, No. 1 - (Brochure)
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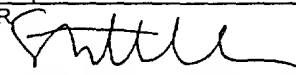
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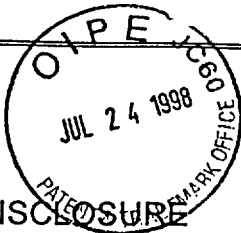
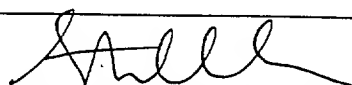
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
1 2 3 4 5 6 7 8	Kramer, J.J., "Human Factors Problems in the Use of Pushbutton Telephones for Data Entry", <u>Bell Telephone Laboratories</u> , Holmdel, N.J., April 74, pp. 241-258 - (Paper)				
	Cox, Jr., Floyd, "Flora Fax", Jan. 22, 1986 - (Letter and Advertisements)				
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	"Comparison Of ACD Systems", <u>Connection</u> , Feb. 1990 - (Chart)				
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9 10 11 12 13 14 15 16	"AT&T's Response to Plaintiff's Second Set of Interrogatories to Defendant AT&T Corp. (Nos. 17-18)", <u>Ronald A. Katz Technology Licensing, L.P. and MCI Telecommunications Corp.</u> , Civil Action No. 97-4453 (USDC, ED PA)				
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FORM PTO-1449 SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION		Docket No. (optional) 228/022 (prev. 6646-101D3) Applicant Ronald A. Katz Filing Date June 7, 1995		Application No. 08/475,425 Group Art Unit 2743 <div style="text-align: center;"> RECEIVED MAY 29 2001 </div>	
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<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> RECEIVED JUN 05 2001 Technology Center 2600 </div>	2,941,161	06/14/1960	Scantlin			
	3,060,275	10/23/1962	Meacham et al.			
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	Flanagan, J.L., et al., "Speech Synthesis", Chapters 1, 39, 42, 45 and 46 - (Chapter from a Book)
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FORM PTO-1449 SUPPLEMENTAL I INFORMATION DISCLOSURE CITATION IN AN APPLICATION		<div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <div style="text-align: center;"> O I P E JUL 24 1998 PATENT & TRADEMARK OFFICE 09/01 </div> </div> Docket No. (optional) 228/022 (prev. 6646-101D3) Applicant Ronald A. Katz Filing Date June 7, 1995		Application No. 08/475,425 Group Art Unit 2743 <div style="text-align: center; font-weight: bold; font-size: 1.2em;"> RECEIVED MAY 29 2001 </div>			
U.S. PATENT DOCUMENTS						Technology Center 2600	
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	3,371,162	02/27/1968	Scantlin			<div style="font-weight: bold; font-size: 1.2em;">RECEIVED</div> <div style="font-weight: bold; font-size: 1.2em;">JUN 05 2001</div> <div style="font-weight: bold; font-size: 1.2em;">Technology Center 2600</div> <div style="font-weight: bold; font-size: 1.2em;">98 JUL 28 AM 10:02</div> <div style="font-weight: bold; font-size: 1.2em;">GROUP 2700</div> <div style="font-weight: bold; font-size: 1.2em;">RECEIVED</div>	
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Docket No. (optional)

228/022 (prev. 6646-101D3)

Applicant

Ronald A. Katz

Filing Date

June 7, 1995

Application No.

08/475,425

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J	3,618,038	11/02/1971	Stein			
	3,624,292	11/30/1971	Guzak, Jr.			
	3,647,973	03/07/1972	James et al.			
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S	3,858,032	12/31/1974	Scantlin			
	3,870,821	03/11/1975	Steury			
	3,914,747	10/21/1975	Barnes et al.			
	3,920,908	11/18/1975	Kraus			
	3,928,724	12/23/1975	Byram et al.			
	3,974,338	08/10/1976	Luzier et al.			
	3,982,103	09/21/1976	Goldman			
	3,989,899	11/02/1976	Norwich			
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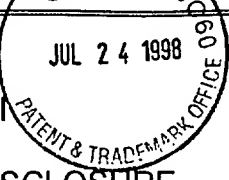

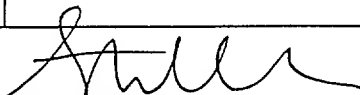
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	Lumms, R.C., "Speaker Verification: A Step Toward the "Checkless" Society", <u>Bell Laboratories Record</u> , pp. 254-259 - (Article)
S	Flanagan, J.L., et al., "Synthetic voices for computers", <u>IEEE Spectrum</u> , Oct. 1970, Vol. 7, No. 10, pp. 22-45 - (Article)

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U.S. PATENT DOCUMENTS						Technology Center 2600	
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	4,024,345	05/17/1977	Kochem				
	4,088,838	05/09/1978	Nakata et al.				
	4,108,361	08/22/1978	Krause				
	4,150,255	04/17/1979	Theis et al.				
	4,152,547	05/01/1979	Theis				
	4,160,125	07/03/1979	Bower et al.				
	4,187,498	02/05/1980	Creekmore				
	4,200,770	04/29/1980	Hellman et al.				
	4,201,887	05/06/1980	Burns				
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	4,223,183	09/16/1980	Peters, Jr.			
	4,232,199	11/04/1980	Boatwright et al.			
	4,260,854	04/07/1981	Kolodny et al.			
	4,270,024	05/26/1981	Theis et al.			
	4,303,804	12/01/1981	Johnson et al.			
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	4,317,961	03/02/1982	Johnson			
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	4,323,770	04/06/1982	Dieulot et al.			
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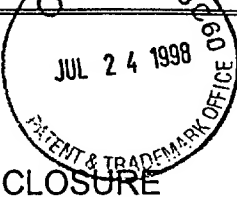
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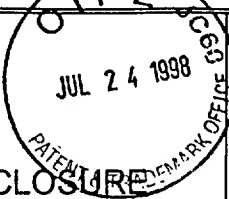


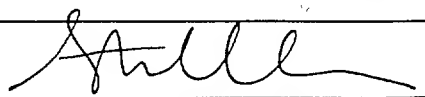
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<div style="font-size: 2em; font-weight: bold;">S</div>	4,338,494	07/06/1982	Theis			
	4,339,798	07/13/1982	Hedges et al.			
	4,355,372	10/19/1982	Johnson et al.			
	4,371,752	02/01/1983	Matthews et al.			
	4,389,546	06/21/1983	Glisson et al.			
	4,393,277	07/12/1983	Besen et al.			
	4,405,829	09/20/1983	Rivest et al.			
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	4,427,848	01/24/1984	Tsakanikas			
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	Yates, C.E., "Telemarketing And Technology: Perfect Business Partners", <u>AT&T Technology</u> , 1987, Vol. 1, No. 3, pp. 48-55 - (Article)					
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	4,451,700	05/29/1984	Kempner et al. <i>D.A.P.</i>			
	4,475,189	10/02/1984	Herr et al.			
	4,494,197	01/15/1985	Troy et al.			
	4,511,764	04/16/1985	Nakayama et al.			
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	4,539,435	09/03/1985	Eckmann			
	4,539,436	09/03/1985	Theis			
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	4,594,476	06/10/1986	Freeman			
	4,598,367	07/01/1986	DeFrancesco et al.			
	4,603,232	07/29/1986	Kurland et al.			
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	4,635,251	01/06/1987	Stanley et al.			
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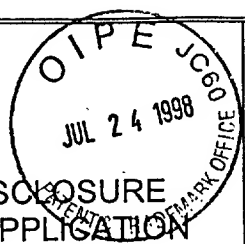
	Page from <u>What's new in Computing</u> , April 1985 - (Article)
	Page from <u>Today</u> , A CompuServe Publication, June 1985 - (Article)
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	Cuilwik, Tony, "Reach Out & Touch The Unix System", <u>Unix Review</u> , June 1985, pp. 50, 52, 53, 56 - (Article)
	Blackwell, Gerry, "Dial-a-Quote: first Canadian commercial audiotex service", <u>Computing Canada</u> - (Article)
	Applebaum, Simon, "Two-way television" <u>Cable Vision</u> , Aug. 8, 1983, p. 66 - (Article)
<div style="font-size: 2em; font-weight: bold; transform: rotate(-90deg); position: absolute; left: -40px; top: 50%;"> RECEIVED JUN 05 2001 Technology Center 2600 </div>	Sw??ne, Michael, "Fiber-optic TV network lets viewers talk back", <u>Info World</u> - (Article)

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	4,654,482	03/31/1987	DeAngelis			
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	4,669,730	06/02/1987	Small			
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	4,688,170	08/18/1987	Waite et al.			
	4,692,817	09/08/1987	Theis			
	4,696,028	09/22/1987	Morganstein et al.			
	4,696,029	09/22/1987	Cohen			

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	Morrill, C.S., et al., "User Input Mode and Computer-Aided Instruction", <u>Human Factors</u> , 1968, 10(3), pp. 225-232 - (Chapter from a Book)
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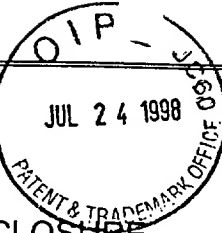
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Docket No. (optional)

228/022 (prev. 6646-101D3)

Applicant

Ronald A. Katz

Filing Date

June 7, 1995

Application No.

08/475,425

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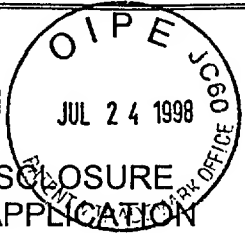
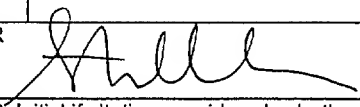
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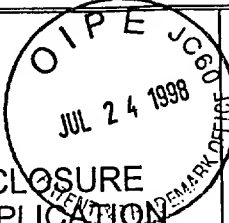
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	"Call-It-Co. Hangs Up On Dial-It In Four Markets", <u>The 976 Exchange</u> , 1984, Vol. 2, pp. 1-6 (Article)					
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S	"How a Computerized "Voice" Answers Customers' Inquiries", <u>Bank Automation Newsletter</u> , Feb. 1985, Vol. 19, No. 2 (Article)					
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<div style="display: flex; justify-content: space-between;"> <div style="width: 15%; border-right: 1px solid black; padding-right: 5px;"> <p style="writing-mode: vertical-rl; transform: rotate(180deg);">RECEIVED</p> <p style="writing-mode: vertical-rl; transform: rotate(180deg);">98 JUL 28 AM 10:03</p> <p style="writing-mode: vertical-rl; transform: rotate(180deg);">GROUP 2700</p> </div> <div style="width: 85%; padding-left: 5px;"> <p>Various References/Articles attached with a letter from Smithwin Associates, dated April 22, 1992:</p> <p>Riley, A.A., "Latest: 2-way communication by computer and telephone"</p> <p>??evens, W.?, "Computer Helps Children to Add", <u>The New York Times</u>, April 20, 1970</p> <p>Harvey, R.W., <u>Times</u>, The Kiplinger Magazine</p> <p>"A Computerized System ???", Nov. 23, 1970, p. 14, (unidentifiable Article)</p> <p>"Hardware for the 'cashless society'", <u>Electronic Design</u>, Feb. 4, 1971, p. 26</p> <p>Tennant, R.P., "Advanced credit system smooths operation and hastens payout", <u>Data Processing</u>, Vol. 13, No. 6, pp. 34-35</p> <p>"Computers that talk back to you", <u>Business Week</u>, Date ??</p> <p>Smith, Gene, "Chatting Via Computer", <u>New York Times</u>, Sept. 12, 1971</p> <p><u>EDP Weekly</u>, (unidentifiable Article)</p> <p>"Did Anybody Here Call a Computer", <u>Data Management</u>, Feb. 1967</p> <p>Skala, Martin, "Straight talk from a computer", <u>Christian Science Monitor</u>, June 14, 1973</p> <p>"Computer for Watergate Probe", <u>Science</u>, June 15, 1973</p> <p>"Tapping AT&T for a \$50-million refund", <u>Business Week</u>, June 9, 1973</p> <p>"Distrust of computer kills home service plan"</p> <p>Scherer, Ron, "Chitchat with a computer", <u>Christian Science Monitor</u>, April 16, 1975, p. 2</p> <p>"Trying Out the Pay-by-Phone Service", <u>Technology Review</u>, March/April 1976, p. 15</p> <p>"Pentagon seeks more control", <u>Electronics</u>, April 5, 1976, p. 39</p> <p>"Everyman's Computer Terminal", <u>Industrial Research</u>, March/April 1976, p. 14</p> <p>"DOD could save on test equipment"</p> </div> <div style="width: 15%; border-left: 1px solid black; padding-left: 5px;"> <p style="writing-mode: vertical-rl; transform: rotate(180deg);">RECEIVED</p> <p style="writing-mode: vertical-rl; transform: rotate(180deg);">98 JUL 28 AM 10:03</p> <p style="writing-mode: vertical-rl; transform: rotate(180deg);">GROUP 2700</p> </div> </div>						
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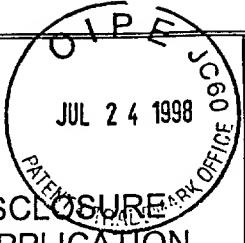
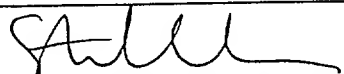
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<div style="display: flex;"> <div style="width: 15%; border-right: 1px solid black; padding-right: 5px; margin-right: 5px;"> 100-20344-034696 </div> <div style="width: 85%;"> <p>...continued</p> <p>"Talking computer speeds Ford parts", April 25, 1976</p> <p>"Customers of Ten Banks Paying Bills by Phone", <u>Computer World</u>, 1976, p. 12</p> <p>"FAA to test computerized voice response to queries from pilots", <u>Electronics</u>, Nov. 25, 1976, p. 43</p> <p>Miller, F.W., "Voice Response Comes to Life with Order Entry", <u>Infosystems</u>, Oct. 1981, pp. 62/64</p> <p>Suppes, Patrick, "University-Level Computer-Assisted Instruction At Stanford: 1968-1980", <u>Institute for Mathematical Studies in The Social Sciences, Stanford University</u>, 1981, pp. 589-716</p> <p>Lerner, E.J., "Products that talk", <u>IEEE spectrum</u>, July 1982, pp. 32-37</p> <p>Carlsen, Clifford, "Megaphone plans to blare message on national scale", <u>Times</u>, March 2, 1987</p> <p>Michelson, Marlene, "All kinds of information at your fingertips by phone", <u>Business Times</u>, Sept. 8, 1986, Vol. 3, No. 19</p> <p>Lacter, Mark, "At Megaphone, It's Always Show Time", <u>San Francisco Chronicle</u>, June 9, 1986</p> <p>Table of Contents, <u>Megaphone Press Book</u>, pp. 1-3</p> <p>"Miss Simpson, will you dial-a-joke for me please?", Cartoon</p> <p>Lacter, Mark, "At Megaphone, It's Always Show Time", <u>San Francisco Chronicle</u>, June 9, 1986, Year No. 123 (different perspective)</p> <p>Lacter, Mark, "Narrating Fantasy Messages--It's No Dream Job", <u>San Francisco Chronicle</u>, June 9, 1986</p> <p>"Megaphone Serves High-Tech Showbiz", <u>San Francisco Chronicle</u>, June 9, 1986</p> <p>"Megaphone Reaches Unique Market", <u>San Francisco Chronicle</u>, June 9, 1986</p> <p>Feuer, Jack, "Asher/Gould: Megaphone Dials-a-Shop", <u>Adweek</u>, May 12, 1986</p> <p>Symanovich, Steve, "Novelty over for phone porn vendors", and continuation "Big firms breathing down necks of small phone porn outfits", <u>San Francisco Business Journal</u>, May 5, 1986</p> <p>Wilke, John, "A 'Dream' Business That's Just A Phone Call Away", <u>Information Processing</u></p> <p>Ketcham, D.E., "Dial-a-You-Name-It", <u>San Francisco Chronicle</u>, 1986</p> <p>Carter, Alan, "What? You didn't know Erica was engaged again?", <u>Daily News</u>, March 12, 1986</p> <p>"Firm plugs into sales with time, temp lines", <u>Crain's New York Business</u>, March 3, 1986; Vol. II, No. 3</p> <p>Pitts, Gail, "Phone-in trivia games ring up profits", <u>The Denver Post</u>, Feb. 3, 1986</p> <p>"Merge Towards Success" IIN and Megaphone", <u>The 976 Exchange</u>, Winter 1976, Vol. 4</p> <p>Nelson, David, "From dating to soap operas, 976 numbers come on line", <u>San Jose Business Journal Magazine</u>, Jan. 27, 1986</p> <p>Greengard, Samuel, "Dial-A-DeLuge", <u>Business</u>, Nov. 1985</p> <p>"Numbers, Please", <u>Business</u>, Nov. 1985</p> </div> </div>						
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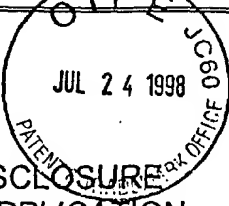


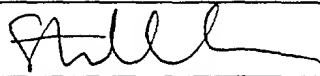
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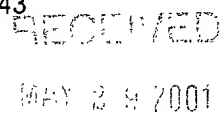

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FORM PTO-1449 SUPPLEMENTAL I INFORMATION DISCLOSURE CITATION IN AN APPLICATION				Docket No. (optional) 228/022 (prev. 6646-101D3) Applicant Ronald A. Katz Filing Date June 7, 1995		Application No. 08/475,425 Group Art Unit 2748 <div style="text-align: center;"> RECEIVED MAY 29 2001 Technology Center 2600 </div>	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
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2748 GROUP 2700	"Machine Operation Manual", May 12, 1978, Issue 1, pp. 1-3, 9-10 - (Manual)						
	Davey, J.P., "Dytel Western Region Sales Training Manual", 1985 - (Manual)						
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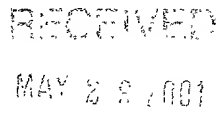

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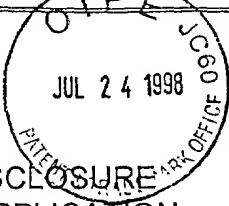
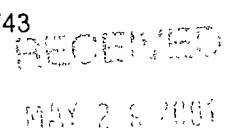

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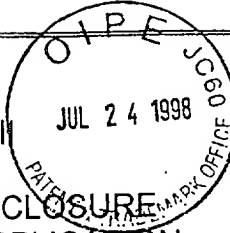
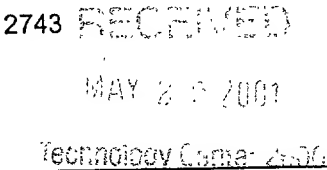
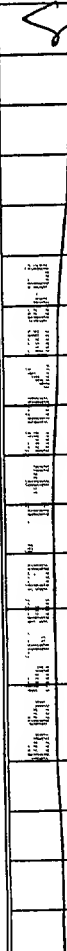
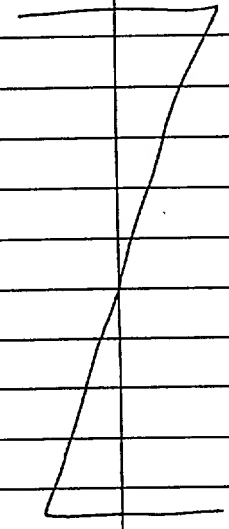
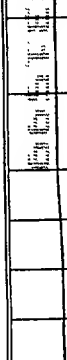
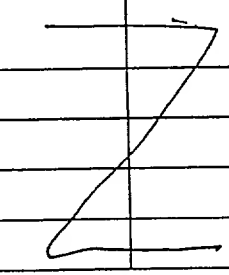
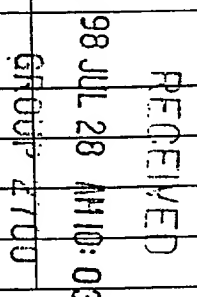
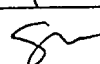
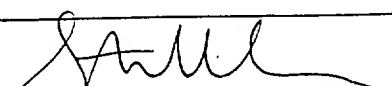
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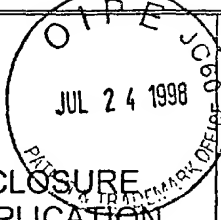
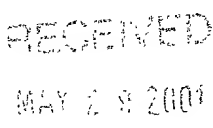
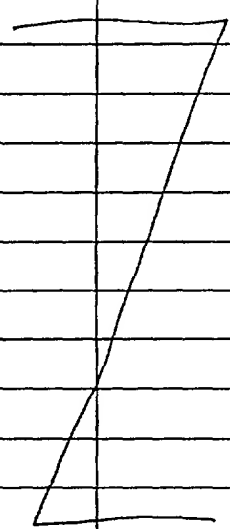
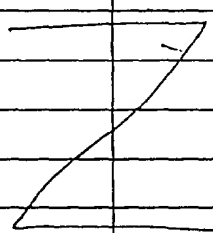
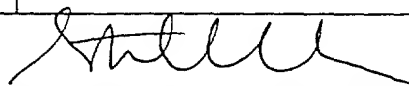
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	Guncheon, M.C., "The Incredible Dial-A-Message Directory", <u>Contemporary Books, Inc.</u> , 1985 - (Directory)					
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		"Honeywell Communications Configuration Charts And Aids In Designing", <u>Data Communications</u> , pp. 3-1 - 3-7 and A					
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	"Turn any telephone into a complete electronic message service", <u>Voicemail</u> - (Brochure)					
	Pages from Company Brochure, <u>Televoice International, Inc.</u>					
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	"Turn your telephone into an efficient electronic "mailbox"", <u>Western Union</u> , Jan. 1984, - (Brochure) "Western Union Voice Message Service User's Guide", <u>Western Union</u> , July 1984 - (Brochure)					
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	66113/81 Pat. No. 543302	07/16/1981	Australia			
	1,022,674	12/13/1977	Canada			
	1,025,118	01/24/1978	Canada			
	1,056,500	06/12/1979	Canada			
	1,059,621	07/31/1979	Canada			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
	Borison, V.S., "TRANSACTION - telephone gets the fact at the point of sale", <u>Bell Laboratories Record</u> , Oct. 1975, pp. 377-383 - (Article)					
	Demeautis, M., et al., "The TV 200 A Transactional Telephone", <u>Commutation & Transmission</u> n. 5, 1985, pp. 71-82 - (Article)					
EXAMINER					DATE CONSIDERED <div style="font-size: 1.5em; font-family: cursive;">9.10.98</div>	
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FORM PTO-1449 SUPPLEMENTAL - II INFORMATION DISCLOSURE CITATION IN AN APPLICATION		<div style="text-align: center;">  </div> Docket No. (optional) 228/022 (prev. 6646-101D3) Applicant Ronald A. Katz Filing Date June 7, 1995		Application No. 08/475,425 Group Art Unit 2743 <div style="text-align: right;">  </div>		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> 0927144-1 06440 </div>	4,090,038	05/16/1978	Biggs			
	4,145,578	03/20/1979	Orriss			
	4,191,860	03/04/1980	Weber			
	4,194,089	03/18/1980	Hashimoto			
	4,243,844	01/06/1981	Waldman			
	4,255,618	03/10/1981	Danner et al.			
	4,264,924	04/28/1981	Freeman			
	4,264,925	04/28/1981	Freeman et al.			
	4,277,649	07/07/1981	Sheinbein			
	4,290,141	09/15/1981	Anderson et al.			
	4,314,103	02/02/1982	Wilson			
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	Pub. 0,249,575	12/16/1987	EPC			
	Pub. 0,295,837	12/21/1988	EPC			
	Pub. 0,342,295	11/23/1989	EPC			
	Pub. 0,434,181	06/26/1991	EPC			
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	Eriksson, G., et al., "Voice and Data Workstations and Services in the ISDN", <u>Ericsson Review</u> , May 1984, pp. 14-19 - (Article)					
	Schrage, Michael, "A Game Von Meister in Pursuit of Profits", <u>Washington Post</u> , Sept. 23, 1985 - (Article)					
<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> 06440 </div>	Svigals, J., "Low Cost Point-Of-Sale Terminal", <u>IBM Technical Disclosure Bulletin</u> , Sept. 1982, Vol. 25, No. 4, p. 1835					
EXAMINER 				DATE CONSIDERED <div style="font-size: 1.5em;">9.10.98</div>		
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
5	4,345,315	08/17/1982	Cadotte et al.			
	4,355,207	10/19/1982	Curtin			
	4,376,875	03/15/1983	Beirne			
	4,398,708	08/16/1983	Goldman et al.			
	4,439,636	03/27/1984	Newkirk et al.			
	4,468,528	08/28/1984	Reece et al.			
	4,489,438	12/18/1984	Hughes			
	4,521,643	06/04/1985	Dupuis et al.			
	4,523,055	06/11/1985	Hohl et al.			
	4,532,378	07/30/1985	Nakayama et al.			
5	4,566,030	01/21/1986	Nickerson et al.			
	4,570,930	02/18/1986	Matheson			

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
5	Pub. 52-17740	09/02/1977	Japan		Yes
	Pub. 56-152365	11/25/1981	Japan		No
	Pub. 62-239757	10/20/1987	Japan		No
	WO88/02966	04/21/1988	PCT Publication		
	WO88/05985	08/11/1988	PCT Publication		
	WO89/02139	03/09/1989	PCT Publication		

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5	Turbat, A., "Telepayment And Electronic Money The Smart Card", <u>Commutation & Transmission</u> n 5, 1982, pp. 11-20 - (Article) "Voice Mail", <u>Sound & Communications</u> , April 1983, Vol. 28, No. 12, pp. 84-85 - (Article)
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<div style="font-size: 2em;">S</div>	4,577,062	03/18/1986	Hilleary et al.			
	4,577,067	03/18/1986	Levy et al.			
	4,578,700	03/25/1986	Roberts et al.			
	4,580,012	04/01/1986	Matthews et al.			
	4,584,602	04/22/1986	Nakagawa			
	4,587,379	05/06/1986	Masuda			
	4,611,094	09/09/1986	Asmuth et al.			
	4,625,276	11/25/1986	Benton et al.			
	4,630,200	12/16/1986	Ohmae et al.			
	4,630,201	12/16/1986	White			
	4,634,809	01/06/1987	Paulsson et al.			

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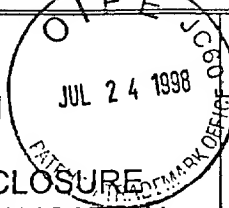
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WO89/09530	10/05/1989	PCT Publication			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<div style="font-size: 2em;">S</div>	Aso, Satoshi, "Trends and Applications of Voice Output Devices", 2209 J.E.E. Journal of Electronic Engineering, Feb. 1982, Vol. 19, No. 182, pp. 102-107 - (Article)

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U.S. PATENT DOCUMENTS						
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	4,674,044	06/16/1987	Kalmus et al.			
	4,697,282	09/29/1987	Winter et al.			
	4,706,275	11/10/1987	Kamil			
	4,745,468	05/17/1988	Von Kohorn			
	4,756,020	07/05/1988	Fodale DUP			
	4,761,684	08/02/1988	Clark et al.			
	4,788,682	11/29/1988	Vij et al.			
	4,788,715	11/29/1988	Lee			
	4,797,913	01/10/1989	Kaplan et al.			
	4,805,209	02/14/1989	Baker, Jr., et al.			
	4,812,843	03/14/1989	Champion III, et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER <i>Stille</i>				DATE CONSIDERED 9.10.98		
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U.S. PATENT DOCUMENTS
Technology Center 2600

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
S	4,815,121	03/21/1989	Yoshida			
	4,827,500	05/02/1989	Binkerd et al.			
	4,893,328	01/09/1990	Peacock			
	4,896,345	01/23/1990	Thorne			
	4,907,079	03/06/1990	Turner et al.			
	4,937,853	06/26/1990	Brule et al.			
	4,972,461	11/20/1990	Brown et al.			
	5,001,710	03/19/1991	Gawrys et al.			
	5,003,574	03/26/1991	Denq et al.			

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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	2,902,541	09/01/59	Singleton			
	3,394,246	07/23/68	Goldman			
	3,544,769	12/01/70	Hedin			
	3,617,638	11/02/71	Jochimsen et al.			
	3,696,335	10/03/72	Lemelson			
	3,800,283	03/26/74	Gropper			
	3,881,160	04/29/75	Ross			
	3,889,050	06/10/75	Thompson			
	3,912,874	10/14/75	Botterell et al.			
	3,918,174	11/11/75	Miller et al.			

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DOCUMENT NUMBER	DATE (Publ. Dates)	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OS 2929416	02/05/81	Germany			
OS 3726366	02/11/88	Germany			
2184327A	06/17/87	United Kingdom			

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/	Kroemer, F., "TELEBOX", Unterrichtsblätter, year 38/1985, No. 4, pp. 131-141 (Article) - no translation
/	Kroemer, F., "TELEBOX", Unterrichtsblätter, year 41/1988, No. 2, pp. 67-83 (Article) - no translation

EXAMINER 	DATE CONSIDERED 9.10.98
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,054,756	10/18/77	Comella et al.			
	4,117,278	09/26/78	Ehrlich et al.			
	4,162,377	07/24/79	Mearns			
	4,191,376	03/04/80	Goldman			
	4,241,942	12/30/80	Bachman			
	4,242,539	12/30/80	Hashimoto			
	4,299,637	11/10/81	Oberdeck et al.			
	4,348,554	09/07/82	Asmuth			
	4,360,827	11/23/82	Braun			
	4,451,087	09/10/85	Comstock			
	4,490,583	12/25/84	Bednarz et al.			

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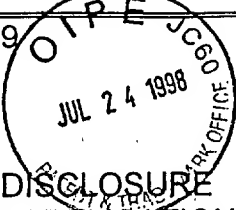

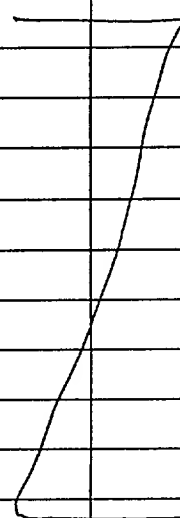

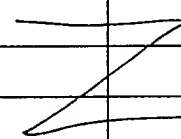
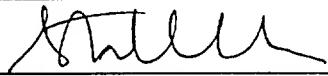
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0 568 114 A	11/03/93	EPC			
0 620 669 A	10/19/94	EPC			
500138/88	01/14/88	Japan			
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	C.R. Newson, "Merlin Voice Mail VM600," British Telecommunications Engineering, vol. 4, April 1985, pp. 32-35
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FORM PTO-1449 <div style="text-align: center;">  </div> INFORMATION DISCLOSURE CITATION IN AN APPLICATION		Docket No. (optional) 228/022 (prev. 6646-101D3) Applicant Ronald A. Katz Filing Date June 7, 1995		Application No. 08/475,425 Group Art Unit 2743 <div style="text-align: center; font-size: 1.2em;"> RECEIVED MAY 29 2001 Technology Center 2600 </div>		
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	4,555,594	11/26/85	Friedes et al.			
	4,562,342	12/31/85	Solo			
	4,567,359	01/28/86	Lockwood			
	4,582,956	04/15/86	Doughty			
	4,591,190	03/27/86 5	Clark			
	4,614,367	09/30/86	Breen			
	4,652,998	03/24/87	Koza			
	4,663,777	05/05/87	Szeto			
	4,671,512	06/09/87	Bachman et al.			
	4,677,553	06/30/87	Roberts et al.			
	4,694,490	09/15/87	Harvey et al.			
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	41855/91	02/22/91	Japan			
	2 230 403 A	10/17/90	United Kingdom			
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/	A.S. Yatagai, "Telephonic Voice Synthesis Systems," Telecommunications, Aug. 1985, pp. 56h-l, 68					
/	A.J. Waite, "Getting Personal With New Technologies For Telemarketers," DM News, Feb. 15, 1987 at 50					
/	"Shopping via a network is no longer just talk," Data Communications, Aug. 1981 at 43					
/	"Growth-Oriented Systems," Restaurant Technology, Nation's Restaurant News Newspaper, Jul. 1, 1985 at 51					
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228/022 (prev. 6646-101D3)Applicant
Ronald A. Katz
Filing Date
June 7, 1995Application No.
08/475,425
Group Art Unit
2743

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Technology Center 2600

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	4,766,604	08/23/88	Axberg			
	4,774,655	09/27/88	Kollin et al.			
	4,788,718	11/29/88	McNabb et al.			
	4,796,293	01/03/89	Blinken et al.			
	4,797,910	01/10/89	Daudelin			
	4,842,278	06/27/89	Markowicz			
	4,847,890	07/11/89	Solomon et al.			
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	4,894,857	01/16/90	Szlam et al.			

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DE 4005365 A1	08/23/90	Germany			
WO93/05483	03/18/1993	PCT			

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✓	"Let your fingers do the tapping... ..and the computer the talking," Modern Office Tech., May 1984 at 80
	"American Software unveils systems for IBM mainframes," Computerworld, Mar. 26, 1984 at 59
S	"Business Units Get Order Entry," Computerworld, July 12, 1982 at 36

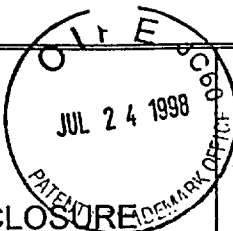
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Applicant

Ronald A. Katz

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Application No.

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Group Art Unit

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	4,964,157	10/16/90	Aoshima			
	4,965,825	10/23/90	Harvey et al.			
	4,969,185	11/06/90	Dorst et al.			
	5,017,917	05/21/91	Fisher et al.			
	5,018,736	05/28/91	Pearson et al.			
	5,023,904	06/11/91	Kaplan et al.			
	5,046,183	09/03/91	Dorst et al.			
	5,083,272	01/21/92	Walker et al.			
	5,097,528	03/17/92	Gursahaney et al.			
	5,109,414	04/28/92	Harvey et al.			
	5,127,003	06/30/92	Doll, Jr. et al.			

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	5,233,654	08/03/93	Harvey et al.			
	5,255,183	10/19/93	Katz			
	5,263,723	11/23/93	Pearson et al.			
	5,333,185	07/26/94	Burke et al.			
	5,335,277	08/02/94	Harvey et al.			
	5,351,276	09/27/94	Doll Jr., et al.			
8	5,353,335	10/04/94	D'Urso et al.			

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